

L Number	Hits	Search Text	DB	Time stamp
1	8	(("0974455") or ("99203682") or ("1048458") or ("99203064") or ("99203065")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 16:28
2	1	("974455" or "99203682" or "1048458" or "99203064" or "99203065").pn.	USPAT; US-PGPUB	2003/05/27 16:29
3	11	("974455" or "99203682" or "1048458" or "99203064" or "99203065").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 16:30
4	0	99-203682-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 16:30
5	3718156	ep 99203682.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 16:31
6	0	ep-99203682.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 16:32
7	5	"99203682"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 16:32
8	14	"99203064"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 16:33
9	14	"99203065"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 16:39
10	15739	agfa\$.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 16:39
11	0	agfa\$.as. and coat near5 on-press	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 16:39
12	244	agfa\$.as. and coat\$ near5 press	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 16:45
13	26	agfa\$.as. and computer-to-press	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 16:46
14	106	agfa\$.as. and computer-to-plate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 16:46
15	3	agfa\$.as. and computer-to-plate near10 coat\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 16:47
16	13	agfa\$.as. and computer-to-plate same coat\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 16:47

L Number	Hits	Search Text	DB	Time stamp
1	14	5355795.uref.	USPAT; US-PGPUB	2003/05/27 14:37
2	9	5355795.uref. and coat\$	USPAT; US-PGPUB	2003/05/27 15:10
3	1	6040115.pn.	USPAT; US-PGPUB	2003/05/27 14:08
4	0	6040115.pn. and wind\$	USPAT; US-PGPUB	2003/05/27 14:09
5	14	("6539859" or "6465154" or "6325322" or "6308629" or "6040115" or "6026747" or "5813329" or "5809881" or "5765073" or "5764268" or "5727749" or "5697295" or "5673623" or "5657692").pn.	USPAT; US-PGPUB	2003/05/27 14:10
6	25	("6539859" or "6465154" or "6325322" or "6308629" or "6040115" or "6026747" or "5813329" or "5809881" or "5765073" or "5764268" or "5727749" or "5697295" or "5673623" or "5657692").uref.	USPAT; US-PGPUB	2003/05/27 14:10
7	21	((("6539859" or "6465154" or "6325322" or "6308629" or "6040115" or "6026747" or "5813329" or "5809881" or "5765073" or "5764268" or "5727749" or "5697295" or "5673623" or "5657692").uref.) not 5355795.uref.	USPAT; US-PGPUB	2003/05/27 14:31
8	50487	101/\$.ccls.	USPAT; US-PGPUB	2003/05/27 14:31
9	62	101/\$.ccls. and wind\$ near7 coat\$	USPAT; US-PGPUB	2003/05/27 14:32
10	1	5355795.pn.	USPAT; US-PGPUB	2003/05/27 14:37
11	19	("0866624" "3491684" "3600086" "3821931" "3826570" "3926515" "4076183" "4076410" "4097138" "4102570" "4231652" "4239375" "4400083" "4477180" "4575890" "4769652" "4919047" "4936211" "5163368").PN.	USPAT	2003/05/27 14:38
12	22	("0866624" "3491684" "3600086" "3821931" "3826570" "3926515" "4076183" "4076410" "4097183" "4102570" "4231652" "4239375" "4400083" "4477180" "4575890" "4769652" "4919047" "4936211" "5163368" "5355795" "5413043" "5435242").PN.	USPAT	2003/05/27 14:41
13	12	("1282922" "1675000" "3568596" "3908546" "4076183" "4231652" "4769652" "5026045" "5355795" "5361697" "5413043" "5435242").PN.	USPAT	2003/05/27 14:43
14	5	("4231652" "4769652" "5355795" "5413043" "5435242").PN.	USPAT	2003/05/27 14:43
15	15	("1760152" "2958778" "3156182" "3588242" "3600086" "3974974" "4076183" "4076410" "4231652" "4239375" "4477180" "5110699" "5355795" "5413043" "5435242").PN.	USPAT	2003/05/27 14:44
16	15	("3945318" "4245003" "4334770" "4385302" "4388628" "4408212" "4442452" "4471362" "4638372" "5009509" "5053791" "5159352" "5218380" "5355795" "5446477").PN.	USPAT	2003/05/27 14:45
17	18	("3875422" "3882342" "3952221" "3992644" "4021695" "4130777" "4169673" "4227114" "4229766" "4322659" "4352101" "4392075" "4472659" "4529909" "4563081" "5355795" "5430458" "5561348").PN.	USPAT	2003/05/27 14:46

18	7	("Re19082" "0618058" "0912724" "4217824" "5355795" "5413043" "5435242").PN.	USPAT	2003/05/27 14:46
19	7	("3491684" "3826570" "5048416" "5140989" "5355795" "5513564" "5535671").PN.	USPAT	2003/05/27 14:47
20	23	("0414680" "1760152" "2958778" "3156182" "3588242" "3600086" "3974974" "4076183" "4076410" "4231652" "4239375" "4395946" "4477180" "5110669" "5164992" "5355795" "5413043" "5432864" "5435242" "5618388" "5622111" "5697295" "5727749").PN.	USPAT	2003/05/27 14:47
21	18	("3677178" "4077325" "4078927" "4096294" "4718340" "5109771" "5165345" "5168288" "5244770" "5249525" "5310869" "5339737" "5351617" "5353705" "5355795" "5385092" "5417164" "5663037").PN.	USPAT	2003/05/27 14:49
22	10	("3156182" "3750573" "4377974" "5216953" "5347927" "5355795" "5413043" "5435242" "5657692" "5738015").PN.	USPAT	2003/05/27 14:49
23	14	("Re36275" "2788594" "3600086" "3941472" "3974974" "4036556" "4057343" "4097138" "4575890" "4803761" "5355795" "5413043" "5927196" "6026747").PN.	USPAT	2003/05/27 14:51
24	10	("3592091" "4177730" "4333153" "4587897" "5355795" "5440984" "5578824" "5620819" "5819661" "5916403").PN.	USPAT	2003/05/27 14:51
25	38	("0015286" "0033897" "0302244" "0517908" "0519461" "0519462" "0724997" "0787209" "1085224" "1724644" "1919462" "1941241" "1944703" "1986385" "2117546" "2397053" "4011812" "4241657" "4388628" "4395946" "4509424" "4854232" "4905595" "4911075" "4936211" "5009160" "5174205" "5339737" "5353703" "5355795" "5469787" "5660108" "5727749" "5806426" "5813345" "5823109" "6026747" "6302018").PN.	USPAT	2003/05/27 14:52
28	10	5435242.URPN.	USPAT	2003/05/27 14:54
31	15	("3491684" "3691950" "3750573" "3828672" "4116022" "4183299" "4368668" "4377974" "4510868" "4815380" "4829896" "4856428" "5072671" "5090319" "5142978").PN.	USPAT	2003/05/27 14:55
32	13	5413043.URPN.	USPAT	2003/05/27 14:55
35	78	4718340.URPN.	USPAT	2003/05/27 14:56
36	2	20020033107.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 15:01
37	91	101/\$.ccls. and presstek.as.	USPAT; US-PGPUB	2003/05/27 15:01
38	4085	agfa.as.	USPAT; US-PGPUB	2003/05/27 15:10
39	7	agfa.as. and reusable near2 substrate	USPAT; US-PGPUB	2003/05/27 15:12
40	6	("6487970" or "6484638" or "6460458").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/27 15:12

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be in a separate absorber layer or layers interposed between the surface layer 102 and substrate 104, or into substrate 104. FIG. 2 shows a preferred embodiment in which the absorbing material has been incorporated into absorber layer 106. Layer 106 comprises one or more materials that absorb energy from incident imaging radiation. It can comprise a polymeric system that intrinsically absorbs in the region of the imaging radiation's maximum power, or a polymeric coating into which radiation-absorbing components have been dispersed or dissolved. FIG. 3 shows another embodiment in which optional secondary absorption layer 110 is situated between absorbing layer 106 and substrate 104.

Detailed Description Text - DETX (59):

Adhesion promoting layers can be interposed between the surface layer and the substrate, between the surface layer and an interposed layer, or between an interposed layers and the substrate. An anti-reflection coating, as disclosed for example in U.S. Pat. No. 5,244,770, can be incorporated at the interface of the absorber layer on the irradiated side of the absorber layer.

Detailed Description Text - DETX (63):

The ink repellent, thermally sensitive co-polymer can be precoated on a suitable substrate or it can be sprayed, painted or coated on a reusable drum, plate or sleeve on press. The layer or layers of the imageable element are coated onto the substrate using any suitable equipment and procedure, such as spin coating, knife coating, gravure coating, dip coating or extrusion hopper coating. The imageable element can be of any useful form including, but not limited to, printing plates, printing cylinders, printing

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Summary

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US005435242	25	25	0	1
US005413043	9	9	0	1
US004718340	23	23	0	1
US005673623	6	6	0	1
US005996499	7	7	0	1
US006024019	15	15	0	1
Total (8)	121	121	0	-